### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **CRNG.053** 

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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|        | d.             |             |                       |      |                 |        |                  |                 |  |   |
|        |                |             |                       |      |                 | e Lis  | ting, a rabie, o | r a Computer H  | Program Listing Appendix   |   |
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Docket No. CRNG.053

Total Pages in this Submission

|     |             |             |                         |                  | Appl   | cation Elem    | ents           | (Conti         | nued)                   |                          |  |
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|     | b.          | $\boxtimes$ | Informal                |                  | Number o   | of Sheets      |                | 3              |                         | <del>-</del>             |  |
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| 7.  |             | Appli       | ication Da              | ata Shee         | t (See 37 CF   | R 1.76)        |                |                |                         |                          |  |
| 8.  |             | Nucle       | eotide an               | d/or Ami         | no Acid Sequ   | ence Submis    | ssion          | (if app        | licable, all m          | nust be inc              | cluded)  |
|     | a.          |             | Compute                 | r Reada          | ble Form (CF   | RF)            |                |                |                         |                          |  |
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| 9.  | $\boxtimes$ | Assig       | nment P                 | apers (c         | over sheet &   | document(s))   | )              |                |                         |                          |  |
| 10. |             | 37 CF       | FR 3.73(E               | 3) Stater        | nent (when th  | nere is an ass | signe          | e)             |                         |                          |  |
| 11. |             |             |                         |                  | cument (if ap  |                |                |                |                         |                          |  |
| 12. | X           | Inforn      | nation Di               | sclosure         | Statement/P  | TO-1449        | X              | Copies         | of IDS Cita             | itions                   |  |
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Total Pages in this Submission

#### **Accompanying Application Parts (Continued)**

| Combined Certificate Under 37 CFR 3.73(b) and Power of Attorney (Executed) |  |  |  |  |  |  |  |  |
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| Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  |  |  |  |  |  |  |  |  |

18. 
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. CRNG.053

Total Pages in this Submission
4

#### **Fee Calculation and Transmittal**

|   |                        | CLAIMS A        | S FILED        |        |  |          |
|---|------------------------|-----------------|----------------|--------|--|----------|
| For   | #Filed                 | #Allowed        | #Extra         |        | Rate   | Fee      |
| Total Claims  | 20                     | - 20 =          | 0              | х      | \$18.00  | \$0.00   |
| Indep. Claims                                       | 3                      | - 3 =           | 0              | ×      | \$84.00  | \$0.00   |
| Multiple Dependent Cla                              | aims (check if         | applicable)     | ]              |        |  | \$0.00   |
|   |                        |                 |                |        | BASIC FEE  | \$750.00 |
| OTHER FEE (specify p                                | ourpose)               |                 |                |        |  | \$0.00   |
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